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94304-1018

(650) 494-0792

Zip Code

Date June 28, 2001

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U.S. Patent and Tra

Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 373722002900 PTD Famaz PARHAMI First Inventor METHOD AND APPARATUS FOR CONTROLLING WAVEGUIDE BIREFRINGENCE Title BY SELECTION OF A WAVEGUIDE CORE WIDTH FOR A TOP CLAD EL676223622US Express Mail Label No.

Only for new nonprovisional applications under 37 CFR 1.53(b))

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C	ERTIFIC	ATE	OF MAIL	ING BY	"EXPRESS	MAIL"

Express Mail Label No.: EL676223622US

Date of Deposit: June 28, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Tamara Venegas **Assistant Commissioner for Patents APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g. PTO/SB/17) + Duplicate Copy (2 CD-ROM or CD-R in duplicate, large table or Computer 7. 1. 🗶 pgs.) Program (Appendix) (Submit an original, and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 8. 2. 🗶 See 37 CFR 1.27. Specification [Total Pages 20] 3. 🔀 a. Computer Readable Form (CRF) ent set forth below) Specification Sequence Listing on: Descriptive title of the Invention Cross Reference to Related Applications i. □ CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table, or a ii. 🛘 paper computer program listing appendix Statements verifying identify of above copies C. - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. 🗷 √ Assignment Papers (cover sheet & document(s)) (5 pgs.) - Claim(s) 37 CFR 3.73(b) Statement + Copy of Power of Attorney - Abstract of the Disclosure X Executed Assignment (5 pgs.) (where there is an assignee) (2 pgs.) 11. English Translation document (if applicable) 4. **X** Drawing(s) (35 USC 113) [Total Sheets 3] Copies of IDS Information Disclosure Statement 12. 5. Oath or Declaration [Total Pages 2] Citations (IDS)/PTO-1449 13. **Preliminary Amendment** × Newly executed (original or copy) Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63(d)) inuation/divisional with Box 18 completed) Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant 16. [__ must attach form PTO/SB/35 or its equivalent. 1) Executed Verified Statement Claiming Small Entity 17. 🔀 Other Application Data Sheet. See 37 CFR 1.76 (3 pgs.) Status (1 pg.) 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No: * □ Continuation □ Divisional Group / Art Unit: 1 Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label PATENT TRADEMARK OFFICE Johney U. Han Morrison & Foerster LLP 755 Page Mill Rd Address

(650) 813-5786

Registration No. (Attorney/Agent)

Name (Print/Type)

Palo Alto

Johney U. Han

City

Country

Signature

PTO/SB/17 (09-00) proved for use through 10/31/2002. OMB 0651-0032 rademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent

FEE TRANSMITTAL FOR FY 2001

Complete if Known To Be Assigned Application Number Filing Date Herewith Farnaz PARHAMI First Named Inventor To Be Assigned Examiner Name Group Art Unit To Be Assigned

373722002900

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 791 Attorney Docket No.

METHOD OF PAYMENT		FEE CALCULATION (continued)									
1. X The Commissioner is hereby authorized to charge indications and credit any everywhere to:	ated 3. A	ADDITIONAL I	FEES								
fees and credit any overpayments to:	Lar	ge Entity	Small	Entity							
Account 03-1952 Number	Fee Cod		Fee Code	Fee (\$)	Fee Description	Fee Paid					
Deposit Account Morrison & Foerster LLP											
Name	105	130	205	65	Surcharge - late filing fee or oath						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.	17 127	50	227	25	Surcharge - late provisional filing fee or cover sheet						
Applicant claims small entity status. See 37 CFR 1.27	139	130	139	130	Non-English specification						
2. Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination						
☐ Check ☐ Credit Card ☐ Money Order ☐ Ott	her 112	920*	112	920*	Requesting publication of SIR prior to Examiner action						
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action						
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month						
	116	390	216	195	Extension for reply within second month						
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$) Fee	117	890	217	445	Extension for reply within third month						
Paid	118	1,390	218	695	Extension for reply within fourth month						
101 710 201 355 Utility filing fee 355	128	1,890	228	945	Extension for reply within fifth month						
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal						
107 490 207 245 Plant filing fee	120		220	155	Filing a brief in support of an appeal						
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing						
114 150 214 75 Provisional filing fee	138		138	1,510	Petition to institute a public use proceeding						
	140		240	55	Petition to revive - unavoidable	<u> </u>					
SUBTOTAL (1) (\$) 355	141	1,240	241	620	Petition to revive - unintentional						
2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or reissue)						
Extra Fee from Fee Pai Claims below	id 143	440	243	220	Design issue fee						
Total Claims 49 -20** = 29 x .9 = \$261	144	600	244	300	Plant issue fee						
Independent 2 - 3** = 0 x 40 = \$0	122	130	122	130	Petitions of the Commissioner						
Multiple Dependent 135 = \$135	123	50	123	50	Petitions related to provisional applications						
	126	180	126	180	Submission of Information Disclosure Stmt						
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per properties (times number of	40					
(7)					properties) Filing a submission after final						
103 18 203 9 Claims in excess of 20	146	710	246	355	rejection (37 CFR § 1.129(a))						
102 80 202 40 Independent claims in excess o	f 3 149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))						
104 270 204 135 Multiple dependent claims, if no	ot paid 179	710	279	355	Request for Continued Examination (RCE)						
109 80 209 40 **Reissue independent claims o original patent	169	900	169	900	Request for expedited examination of a design application						
110 18 210 9 **Reissue claims in excess of 20 over original patent											
SUBTOTAL (2) (\$) 396	—] Oth	er fee (specify)									
** or number previously paid, if greater; For reissues, see above.	ີ ∗Re	*Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$) 40						
SUBMITTED BY Complete (if applicable)											
Name (Print/Type) Johney U. Han		Registration No (Attorney/Ager		45,565	Telephone (650) 813-5737						
Signature A. a.o. 1. 1	l	,			Date June 28	2001					

WATSIING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.